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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/565,899	01/25/2006	Shinya Adachi	39564	7345
52054 7590 07//09/2009 PEARNE & GORDON LLP 1801 EAST 9TH STREET			EXAMINER	
			MARC, MCDIEUNEL	
SUITE 1200 CLEVELAND	O. OH 44114-3108		ART UNIT	PAPER NUMBER
			3664	
			NOTIFICATION DATE	DELIVERY MODE
			07/09/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patdocket@pearne.com dchervenak@pearne.com

Application No. Applicant(s) 10/565,899 ADACHI, SHINYA Office Action Summary Art Unit Examiner MCDIEUNEL MARC 3664 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 27 April 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-37 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) _____ is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-37 are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10)⊠ The drawing(s) filed on 25 January 2005 is/are: a)⊠ accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

1) Notice of References Cited (PTO-892)

3) Information Disclosure Statement(s) (PTC/G5/08)
Paper No(s)/Mail Date ______

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Attachment(s)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

Application/Control Number: 10/565,899 Page 2

Art Unit: 3664

DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

- Group I, claim(s) 1-6, 20-30, 35 and 36, drawn to a positional information transmission method of transmitting position information from a transmission side to a reception side provide with a digital map...., classified in class 701, subclass 208.
- Group II, claim(s) 7-10 and 18, drawn to a positional information decoding method of decoding positional information of a digital map...., classified in class 714, subclass 752.
- Group III, claim(s) 11-17, drawn to a positional information creation method of creating the position informational of a digital map...., classified in class 701, subclass 207
- Group IV, claim 19, drawn to a positional information specifying method of using information..., classified in class 701, subclass 213.
- Group V, claim(s) 31, 33 and 37, drawn to a program for causing an information providing device to provide positional information for a digital map...., classified in class 701, subclass 216.

Application/Control Number: 10/565,899 Page 3

Art Unit: 3664

Group VI, claim 32, drawn to a program product for causing an information serving device to provide positional information for a digital map...., classified in class 701, subclass 214.

- Group VII, claim(s) 33 and 34, drawn to a program for causing an information application device to receive and utilize positional information for a digital map...., classified in class 701, subclass 216.
- 2. Inventions I-VII are related as combination and subcombination. In inventions in this relationship are distinct are distinct if it can be shown that (1) the combination claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the details of the subcombination as separately claimed are not set forth in the combination. The subcombination has separate utility such as a positional information transmission method of transmitting position information from a transmission side to a reception side provide with a digital map...
- Because these inventions are distinct for the reasons given above and have acquired a
 separate status in the art because of their recognized divergent subject matter, restriction for
 examination purposes as indicated is proper.
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected

Art Unit: 3664

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

- A telephone call was made to Mr. Jeffrey J. Sopko Reg., 27,7676 on Friday, July 3, 2009 to request an oral election to the above restriction requirement; however Mr. Jeffrey J. Sopko was not available to elect.
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to MCDIEUNEL MARC whose telephone number is (571)272-6964. The examiner can normally be reached on 6:30-5:00 Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Khoi Tran can be reached on (571) 272-6919. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3664

Application/Control Number: 10/565.899

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/McDieunel Marc/ Examiner, Art Unit 3664 July 04, 2009 /KHOI TRAN/ Supervisory Patent Examiner, Art Unit 3664